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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/534,898 03/24/2000 Robert G. Arsenault PD-990194 2341 20991 01/29/2004 **EXAMINER HUGHES ELECTRONICS CORPORATION** HOYE, MICHAEL W PATENT DOCKET ADMINISTRATION RE/R11/A109 ART UNIT PAPER NUMBER P O BOX 956 EL SEGUNDO, CA 90245-0956 2614

DATE MAILED: 01/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	09/534,898	ARSENAULT ET AL.		
	Examiner	Art Unit		
	Michael W. Hoye	2614		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
THE REPLY FILED 30 December 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applice i a timely filed amendment whi	cation. A proper rep ch places the applic	oly to a cation in	
PERIOD FOR REPLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moderned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THITE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate ext the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in	
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.				
2. The proposed amendment(s) will not be entered b		(and NOTE below):		
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);				
(b) they raise the issue of new matter (see Note because of the second o			inalifiina tha	
(c) they are not deemed to place the application issues for appeal; and/or				
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected clair	ns.	
NOTE: See Continuation Sheet.				
3. Applicant's reply has overcome the following rejection(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	r reconsideration has been cons	sidered but does NC	OT place the	
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	t(s) a)⊠ will not be entered or t ould be rejected is provided bel	o) will be entered low or appended.	and an	
The status of the claim(s) is (or will be) as follows:	The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:	Claim(s) allowed:			
Claim(s) objected to:				
Claim(s) rejected: <u>1-20</u> .				
Claim(s) withdrawn from consideration:				
☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.				
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)				
10. Other:				

Application No.

Applicant(s)

1.3



Continuation of 2. NOTE: The Amendment After Final under 37 C.F.R. 1.116 filed on 12/30/03 raises new issues that would require further consideration and/or an additional search. Specifically, the amendments to independent claims 1, 11 and 16 raise new issues that would require further consideration and an additional search.

JOHN MILLER

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600